

Pl. Wrightiana.

29. *Lida jamaicensis* L.
 76. *Colubrina reclinata* Griseb.
 74. *Cissus sicyoides* L.
 72. - *trifoliata* L. (non Jacq.)
 73. - - var. (*C. intermedia* Rich.)
 51. *Clusia alba* L.
 50. - *rosea* L.
 54. *Macrocarpa umbellata* L.
 58. *Gomphia alaticornis* Rich.
 76. *Triopteris rigida* Sw.
 92. *Heteropteris laurifolia* Juss.
 95. *Zamioculca pauciflora* Kth.
 93. *Hymenophyllum microphyllum* Gr. n. sp.
 83. *Malpighia oxycocca* Gr. n. sp.
 90. - *glabra* L.
 94. *Pyrenonima biflora* Gr. n. sp.
 82. - *spicata* Rich.
 102. *Stimulidion occidentale* Sw.
 106. - *Camiria* Sw.
 103. *Cupania trachycarpa* Gr. n. sp.
 108. - *americana* L. (*tomentosa* Sw.)
 108^a. *Serjania crenata* Gr. n. sp.
 111. *Turpinia occidentalis* Don var.
 63. 107. *Guarea toschiioides* L. Cav.
 62. *Tolinia emarginata* Desv. var. (Syn. *Kaathroyloma caricum* R. & H.)
 61. *Ravensia spectabilis* Planch. (*demonia* Smith.)
 64. 63. *Picramnia pentandra* Sw.
 115. *Yedera Lamingoupii* DC.
 113. *Polygala ? cuneata* Gr. n. sp. (perhaps a new genus, the calyx opening by an anterior foramen, but I want the fruit).

and Nov 27

Göttingen, 3 febr. 1859.

My Dear Messrs Gray!

I have to acknowledge the receipt of two excellent letters of Sept. 1. and Nov. 22., the latter of which arrived late in January. When I left New in October last, having had my baggage there in a house, when typhoons few loose out, I caught something of a winter breeze, which has spoiled the former weather of this winter. But now my *Wrightiana* Flora abounds, and I send you the determination of Wright's plants as far as I am now advanced, keeping back still the *Euphorbiae*, which are now my study and among which are very curious ones.

I shall be very glad to receive the no. 2 of your list, and agree with the terms, but cannot promise, to give species-namens in all cases, nor finish the determination sooner than my Flora abounds. As to the original set being in possession of Mr. Lawell, I must frankly avow, that it exceeds my budget for the present time, but that I should like very much obtaining it at a more moderate price. If possible, let it not be given away to somebody else before

obtained information.

I am much obliged to you, my dear friend, that you declare to take all the risk in the law-suit: for I felt rather uneasy on that account, not knowing the chances of such a proceeding in America. In formation, when required, shall be sent with the first steams.

I am very glad, that Wright is again in Cuba, which island is certainly richer than all the British islands. His plants I shall name as soon as possible.

As you allow me to name such publications of yours, which are not yet in my possession, I want still your work on the Pacific islands; but as there are so many plates, perhaps I want still more modestly, to mention it.

I find, that *Hirsigena* is indeed an older name, than *Hylomeia*, and I am glad of it, as *Hylomeia* sounds almost as the Frægus *Hylomeia*. *Hirsigena* was published by Willdow in 1792, *Hylomeia* by Forster in 1798: it is as much as I know, not mentioned in Forster's first publication. - In your former letters you asked me a few questions with respect to my former observations, but unhappily

As I find in your next letter, I am quite satisfied that it is really a *Psychotria*, and would always be identified of this order. May perhaps be in working but *Hemidelia* *Caribæa* *hi.* I am yours faithfully J. Smith.

I have mislaid the paper, when I knew I recollect however, that the curious *Clidemia* without natural ribs is not agree with your number: I have it in my own Paris set, when it is no. 175. Then you begged me to compare a tymantharous little plant with a *Jelapagos* one in the *Macromia* herbarium: I did so, but found the single *Jelapagos* specimen so defective, that the identification appeared impossible, but a general resemblance was obvious.

I, there no doubt that your *Genæa* *hoo. ans.* may be continued? This book is exceedingly useful to me, and I have often admired the correctness of your views, when moving out the *Thalassifloræ*. In the *Linææ* *subæra*, which I know not how to distinguish from other *Rutaceæ* plants, I have found a curious identification, viz. the same *Genæa* - tree, figured by Horne, and since described under four names in four different families. This is *Juglans lacinate* L., and its synonyms are *Alnus arborea* Macq. (non DC.), *Hamidelia macronapa* Pich. cub. c. iconæ, *Picrasen* *Jean arboreum* March! The latter genus-name with text as it is a new and remarkable type among the *Juglandææ*, forming a link with the *Turbinthaceæ*, by having a 2 celled ovary, and 2 ovules in each cell. Thought I want still see such flowers (which perhaps you may have among Wright's plants, and in that case would oblige me much by an amentum to